

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Boo. 1450 Alexandria. Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

021567

7590

11/17/2003

WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201 EXAMINER

ROSASCO, STEPHEN D

ART UNIT PAPER NUMBER

1756 DATE MAILED: 11/17/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/072,440	02/05/2002	H. Daniel Dulman	MJ22-1829	2639

TITLE OF INVENTION: RADIATION PATTERNING TOOLS, AND METHODS OF FORMING RADIATION PATTERNING TOOLS

APPLN. TYPE		SMALL ENTITY	issue fee	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1330	\$300	\$1630	02/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This to appropriate. All further co- indicated unless corrected maintenance fee notification	rm should be used for tran respondence including the l below or directed otherwise as.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBLI ders and notification specifying a new	CATION FEE (if rec n of maintenance fees correspondence addres	uired). Blocks 1 through 4: will be mailed to the currents; and/or (b) indicating a sep	should be completed when t correspondence address a arate "FEE ADDRESS" fo
	'E ADDRESS (Note: Legibly mark-up	with any corrections or	use Stock ()	Note: A certificate of Fee(s) Transmittal, 1	of mailing can only be used i	or domestic mailings of the
021567 7:	590 11/17/2003			papers. Each addition have its own certification.	his certificate cannot be used nal paper, such as an assignm ate of mailing or transmission.	ent or formal drawing, mus
WELLS ST. JOH 601 W. FIRST AV SPOKANE, WA 9	ENUE, SUITE 1300			I hereby certify that States Postal Service addressed to the M.	ertificate of Mailing or Tran this Fec(s) Transmittal is bein with sufficient postage for fi all Stop ISSUE FEE address PTO, on the date indicated be	smission ng deposited with the Unite rest class mail in an envelop s above, or being facsimil
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						(Date)
APPLICATION NO.	FILING DATE	3	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/072,440	02/05/2002		H. Daniel Dulm	an	MI22-1829	2639
	ADIATION PATTERNING				.	
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ROSASCO,	STEPHEN D	1756		430-005000	_	
"Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND		ion form of a Customer E PRINTED ON T ow, no assignee da submitted under sep	firm (having as agent) and the nattorneys or agenwill be printed. HE PATENT (print at a will appear on the practice cover. Complete the printed of the prin	- * '	of a single attorney or 2 stered patent ed, no name 3 sassignee data is only appropriately a substitute for filing an ass	ate when an assignment has igument.
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the patent);	🗆 individual – 🗅	corporation or other private gr	roup entity 🚨 government
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):	·		
☐ Issue Fee				nount of the fee(s) is er		
☐ Publication Fee ☐ Advance Order - # of 6	Conies			t card. Form PTO-2038	s is attached. charge the required fee(s), or	aredit any avamoumout to
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(Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec	Publication Fee (if require registered attorney or age cords of the United States Par	ent; or the assigned tent and Trademark	e or other party in			
	tion is required by 37 CFR by the public which is to fif is governed by 35 U.S.C. I sees to complete, including gan to the USPTO. Time will the amount of time you rais burden, should be sent to Diffice, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virguetion Act of 1995, no paless it displays a valid OMB					
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UNITED STATES PATENT AND TRADEMARK OFFICE

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10/072,440		02/05/2002	H. Daniel Dulman	MJ22-1829	2639	
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WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300				ROSASCO, STEPHEN D		
SPOKANE, W.	,	, 30116 1300		ART UNIT	PAPER NUMBER	
				1756		
				DATE MAILED: 11/17/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 226 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 226 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/072,440	10/072,440 02/05/2002		H. Daniel Dulman	MI22-1829	2639	
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WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300				ROSASCO, STEPREN D		
SPOKANE, W.		, SOME 1300		ART UNIT	PAPER NUMBER	
				1756	-	
				DATE MARLED: 11/17/2003	L	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

except a design or plant patent:

By other than a small entity...... \$1,330.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a)).....\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.